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(11) Publication number:

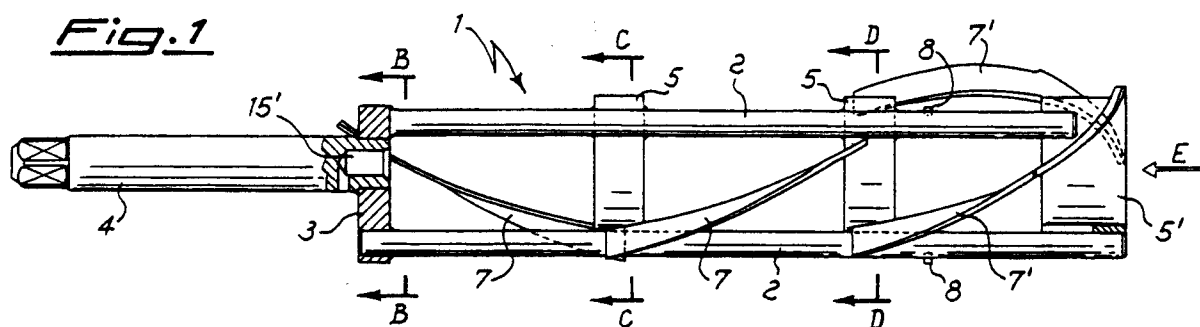
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EUROPEAN PATENT APPLICATION(21) Application number: **92101530.1**(51) Int. Cl.⁵: **A23G 9/22**(22) Date of filing: **30.01.92**(30) Priority: **01.02.91 IT MI910256**(43) Date of publication of application:
05.08.92 Bulletin 92/32(84) Designated Contracting States:
**AT BE CH DE DK ES FR GB GR IT LI LU MC
NL PT SE**(86) Date of deferred publication of the search report:
15.09.93 Bulletin 93/37(71) Applicant: **FRIGOMAT S.r.l.**
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STUDIO ASSOCIATO MARIETTI & PIPPARELLI
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I-20122 Milano (IT)(54) **Stirrer for freezing cylinders.**

(57) A stirrer for whipping cylinders of machines for the production of ice-cream or similar products comprises a plurality of rods (2) spaced between each other, means (3) to support said rods on a central shaft (4) for connection with a rotation driving shaft,

one or more means (5, 5') for reciprocal fastening between said rods, as well as a plurality of scraping knives (6; 17) and stirring blades (7) mounted on said rods.

**EP 0 497 336 A3**



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EUROPEAN SEARCH REPORT

Application Number

EP 92 10 1530

DOCUMENTS CONSIDERED TO BE RELEVANT

Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim	CLASSIFICATION OF THE APPLICATION (Int. Cl.5)
X	FR-A-2 218 133 (A. BOMBARDIERI) 13 September 1974	1-4, 6	A23G9/22
Y	* page 2, line 20 - page 3, line 24; claims; figures 1-3 *	7, 8, 9, 10, 14	
Y	US-A-2 847 197 (E. THOMPSON) 12 August 1997 * column 5, line 20 - column 6, line 47; claims 1-4, 7, 9-11, 14; figures 4-11 * * column 7, line 9 - line 16 * * column 4, line 31 - line 33 *	7, 8, 9, 10, 14	
A	US-A-2 746 730 (H. F. SWENSON ET AL.) 22 May 1956 * figures 1, 2, 4, 5, 11 *	5-9, 12	
A	US-A-3 641 783 (B. M. WERNER) 15 February 1972 * figures 15, 1-3 *	5-12	TECHNICAL FIELDS SEARCHED (Int. Cl.5)
A	US-A-3 170 676 (L. E. KOCH) 23 February 1965 * figures 1, 2 *	5-12	A23G
A	US-A-2 836 401 (L. A. M. PHELAN) 27 May 1958 * figures 1, 3 *	5-12	
The present search report has been drawn up for all claims			
Place of search THE HAGUE		Date of completion of the search 04 MAY 1993	Examiner GUYON R.H.
CATEGORY OF CITED DOCUMENTS X : particularly relevant if taken alone Y : particularly relevant if combined with another document of the same category A : technological background O : non-written disclosure P : intermediate document		T : theory or principle underlying the invention E : earlier patent document, but published on, or after the filing date D : document cited in the application L : document cited for other reasons & : member of the same patent family, corresponding document	